

ABSTRACT OF THE DISCLOSURE

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5 A liquid crystal device having multiple pixels includes an input terminal that receives a display signal including multiple pixel signals to be supplied to the multiple pixels. The display signal has a predetermined signal embedded therein for generating a common signal, which is to be commonly supplied to the multiple pixels, during a predetermined period that does not include the pixel signals in the display signal. The liquid crystal device further includes: a common signal line that is commonly
10 connected to the multiple pixels; and a common signal line driving circuit that generates the common signal in response to the predetermined signal included in the display signal input from the input terminal and supplies the generated common signal to the common signal line. Such arrangement desirably enhances the reliability of the liquid crystal device.

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